Amendment Dated: March 28, 2008

Reply to Office Action of January 28, 2008

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application Listing of Claims:

1.-36. (Canceled)

(Currently Amended) A clad board for forming circuitry, the clad board being manufactured by:

sticking a releasing film to a pre-preg sheet;

forming a hole in the pre-preg sheet with the releasing film, the hole being one of a non-through-hole and a through-hole;

filling the hole with conductive paste;

peeling off the releasing film; and

heating and pressing a metal foil onto the pre-preg sheet,

wherein said clad board comprises:

a fiber sheet included in the pre-preg sheet, the fiber sheet comprising a non-woven fabric and a resin material impregnated into the fiber sheet,† the resin material comprising at least one of a thermoplastic resin and a thermosetting resin having a semi-cured portion, the fiber sheet having a top surface and a bottom surface; and

a resin layer formed smoothly on both the top surface and the bottom surface of the fiber sheet, the resin layer being made of material identical to the resin material; and

wherein the fiber sheet comprises:

an inside layer having two faces and two surface layers, one of which surface layers is disposed on each face of the inside layer;

a first surface and a second surface,

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a first layer disposed at the first surface of the fiber sheet,

a second layer, and

a third layer disposed at the second surface of the fiber sheet, the second layer being located between the first layer and the third layer, and

wherein the density of the <u>non-woven fabric in the inside-second</u> layer is lower than the density of the <u>non-woven fabric in each of the surface layers</u> first layer and lower than the density of the third layer.

38.-39. (Canceled)

40. (Previously Presented) The clad board of claim 37, wherein the fiber sheet has a density ranging from 700 kg/m³ to 1000 kg/m³.

41.-58. (Canceled)

59. (Currently Amended) The clad board of claim 37,

wherein the fiber sheet has a hole formed therein, said clad board further comprising a conductive paste filling the hole of the fiber sheet, the conductive paste including comprising non-spherical-shaped conductive particles.

60.-75. (Canceled)

76. (Currently Amended) A core board for a clad board for forming circuitry, the core board comprising:

a fiber sheet;

the fiber sheet comprising a non-woven fabric and a resin material impregnated into the fiber sheet, the resin material comprising at least one of a thermoplastic resin and a thermoplastic resin having a semi-cured portion, the fiber sheet having a top surface and a bottom surface;

and

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a resin layer formed on both the top surface and the bottom surface of the fiber sheet, the resin layer being made of material identical to the resin material;

wherein the fiber sheet-includes; comprises:

an inside layer having two faces and two surface layers, one which surface layers is disposed on each face of the inside layer; and

wherein the density of the non-woven fabric in the inside layer is lower than the density of the non-woven fabric in each if the surface layers

first and second layers disposed at respective outermost sides of the fiber sheet; and

a third layer located between the first and second layers, the third layer having a density lower than respective densities of the first and second layers.

77.-83. (Canceled)

- 84. (Currently Amended) The <u>clad_core</u> board of claim-<u>47_76</u>, wherein the fiber sheet has a hole formed therein, said-<u>clad_core</u> board further comprising a conductive paste filling the hole of the fiber sheet, the conductive paste comprising non-spherical-shaped conductive particles.
- 85. (Previously Presented) The core board of claim 76, wherein the fiber sheet has a density ranging from 700 kg/ m^3 to 1000 kg/ m^3 .
- 86. (Previously Presented) The clad board of claim 37, wherein the resin material impregnated into the fiber sheet comprises the thermosetting resin having a semi-cured portion.
- 87. (Currently Amended) The core board of claim-66_76, wherein the resin material impregnated into the fiber sheet comprises the thermosetting resin having a semi-cured portion.

88.-95. (Canceled)

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96. (New) The clad board of claim 37, wherein the impregnated resin comprises 51 weight% to 54 weight% of the pre-preg sheet.

- 97. (New) The core board of claim 76, wherein the impregnated resin comprises 51 weight% to 54 weight% of the pre-preg sheet.
- 98. (New) The clad board of claim 37, wherein the non-woven fabric is an aramid fiber non-woven fabric.
- 99. (New) The clad board of claim 98, wherein the density of the non-woven fabric in the inner layer is from 500 to 700 kg/m 3 and the density of the non-woven fabric in each of the surface layers is 700 to 1000 kg/m 3 .
- 100. (New) The clad board of claim 37, wherein the density of the non-woven fabric in the inner layer is from 500 to 700 kg/m 3 and the density of the non-woven fabric in each of the surface layers is 700 to 1000 kg/m 3 .
- 101. (New) The core board of claim 76, wherein the non-woven fabric is an aramid fiber non-woven fabric.
- 102. (New) The core board of claim 101, wherein the density of the non-woven fabric in the inner layer is from 500 to 700 kg/m 3 and the density of the non-woven fabric in each of the surface layers is 700 to 1000 kg/m 3 .
- 103. (New) The core board of claim 76, wherein the density of the non-woven fabric in the inner layer is from 500 to 700 kg/m 3 and the density of the non-woven fabric in each of the surface layers is 700 to 1000 kg/m 3 .